

Specification Sheet

Organic Pigment Yellow 12

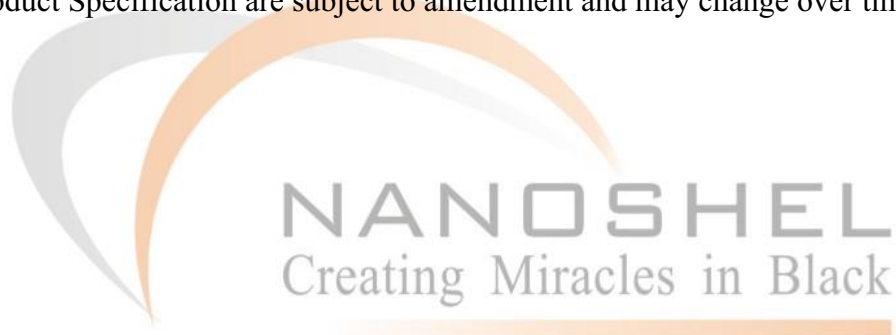
(C.I.No: 21090, Benzidine Yellow HG, APS: 100-200nm)

Stock No: NS6130-12-001351, CAS: 6358-85-6

Product	:	Organic Pigment Yellow 12
Stock No.	:	NS6130-12-001351
CAS	:	6358-85-6
C.I.No	:	21090
S.G	:	1.4
Oil Absorp.	:	52
pH	:	7
Water	:	5
Acid	:	5 %
Alkali	:	5 %
Lime	:	5
Ethanol	:	5
N Butanol	:	2
N- Butyle Aceta	:	2
M.E.K	:	2
White Spirit	:	4
Xylene	:	2
NC Solvent	:	3
Cello Solve	:	2
DEG	:	4
DBP	:	5
DOP	:	5
Linseed Oil	:	5
Oleic Acid	:	5
Soap	:	5
Paraffin Wax	:	5

Fell Strength	:	4
Reduction TiO2	:	3
150°C (20mins)	:	3
180°C (10mins)	:	3
120°C (30mins)	:	3
N.C Lacquer	:	1
Heat Stability	:	180 °C
Application	:	PVC, PS ABS, Water Base, Textile Printing
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time



Characterization of Organic Pigment Yellow 12



Organic Pigment Yellow 12



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Creating Miracles in Black